

IN THE CLAIMS

Claims 1 – 16 are pending in this application with claims 1 – 6, 8 – 11 and 13 – 16 being amended and claims 7 and 12 being cancelled by this response.

Please amend the claims as follows:

1. (Currently Amended) Process for displaying audiovisual transmissions in a digital television receiver, ~~the said~~ including first transmissions being broadcast from a broadcasting center, ~~the and displayed by a receiver being furnished with a means for displaying the transmissions,~~ wherein ~~it~~ said process comprises:

- a step of receiving at least a first audiovisual ~~transmissions~~ transmission and at least one service information item defining a temporal interlude within the first transmission, which are broadcast by the broadcasting center,

- a first step of displaying ~~an~~ the first audiovisual transmission ~~received~~ until a moment defined by a beginning of the interlude,

- a step of reading ~~an~~ a second recorded audiovisual transmission ~~recorded,~~

- a second step of displaying the ~~said~~ second read audiovisual transmission ~~read~~ while replacing at least part of the said audiovisual transmission received, the second step being triggered at a moment defined by the beginning of the interlude, ~~the service information item~~

- a step of recording in a memory of the receiver the first transmission at a moment defined by an end of the interlude,

- a third step of displaying the recorded first transmission triggered further to the second step of displaying of the second transmission, the displaying and the receiving of the first transmission being shifted by a certain time.

2. (Currently Amended) Process for displaying audiovisual transmissions according to Claim 1, ~~wherein it comprises~~ further comprising a step of recording in a nonvolatile storage means at least one second transmission broadcast prior to the second displaying step, ~~the said~~ second transmission possessing a characteristic in common with the transmission or transmission part replaced in the second displaying step.

3. (Currently Amended) Process for displaying audiovisual transmissions according to Claim 2, wherein the recording of the second transmissions is conditioned by the result of a comparison between a criterion written in the memory of the receiver and a data item broadcast in a service information item characterizing the transmission to be recorded.

4. (Currently Amended) Process for displaying audiovisual transmissions according to Claim 3, wherein the recorded second transmissions are identified by a topic, the written criterion corresponds to a user profile, and that the condition of recording of the ~~said~~ second transmissions is the correspondence between ~~this~~ the topic and the written data.

5. (Currently Amended) Process for displaying audiovisual transmissions according to claim 4, ~~wherein it comprises~~ further comprising a prior step of selecting a user profile from among a plurality of specified profiles.

6. (Currently Amended) Process for displaying audiovisual transmissions according to Claim 1 2, ~~wherein it comprises a third step consisting in recording in a temporary memory of the receiver the non-recordable transmission broadcast immediately after a recordable transmission and in displaying the content of this memory, the displaying and the broadcasting of the transmission being shifted by a certain time~~ the second transmission is composed of a plurality of recorded sequences, each sequence being fully displayed during the second step of displaying as long as the interlude is not ended.

7. (Cancelled)

8. (Currently Amended) Process for displaying audiovisual transmissions according to Claim 2, ~~wherein it comprises~~ further comprising a prior step of recording a minimum specified quantity of recordable ~~broadcast transmissions~~ second transmissions, before the execution of the second step of displaying.

9. (Original) Process for displaying audiovisual transmissions according to claim 2, wherein new recordings are prohibited as long as none of the current recordings has been read, the reading of a recording giving rise to its erasure from the nonvolatile storage means.

10. (Currently Amended) Receiver of digital audiovisual transmissions comprising a means of receiving transmissions transmitted from a broadcasting center, a memory containing at least one audiovisual transmission and a means of displaying the transmissions, wherein ~~the transmissions broadcast by the center are of two types, the type of the transmissions being identified by a characteristic contained in a service information item transmitted by the broadcasting center, and in that the decoder furthermore comprises a first means of detecting the change of type of the transmissions received by the reception means, a means of selecting the transmissions so as to display either transmissions of a first type currently being broadcast or transmissions recorded in the memory, the selecting means is controlled by the detecting means in such a way that the broadcasting of a transmission of a second type causes the displaying of a recorded transmission~~

said means for receiving receives at least a first audiovisual transmission and one service information item defining a temporal interlude within the first transmission,

said means for displaying displays the first audiovisual transmission until a moment defined by a beginning of the interlude;

said means for displaying displays a second audiovisual transmission recorded in the memory triggered at a moment defined by the beginning of the interlude,

said memory records the first transmission at a moment defined by an end of the interlude,

said means for displaying displays the recorded first transmission triggered further to the displaying of the second transmission, the displaying and the receiving of the first transmission being shifted by a certain time.

11. (Currently Amended) Receiver of digital audiovisual transmissions according to Claim 10, ~~furnished with a~~ further comprising means of ~~for~~ recording in the memory at least one broadcast audiovisual transmission, wherein said recording means comprises a ~~the~~ first detecting means ~~authorizes~~ authorizing the recording in the memory of ~~the activation of the means of recording a~~ second transmission of the second type upon the detection of the broadcasting of the said second transmission of the second type, and in that the selecting means ~~allows the displaying of the said transmission of second type previously recorded.~~

12. (Cancelled)

13. (Currently Amended) Receiver of digital audiovisual transmissions according to Claim 11, ~~wherein it comprises a~~ further comprising means ~~of for~~ selecting the second transmissions ~~of the second type~~ broadcast according to criteria stored in the receiver, only the selected transmissions are recorded in the memory.

14. (Currently Amended) Receiver of digital audiovisual transmissions according to Claim 13, wherein the memory of the receiver ~~contains~~ includes profile data entered by at least one user, the second transmission ~~of the second type~~ ~~comprise~~ comprises topic identification data for the transmission and ~~in that the~~ a filter ~~comprises~~ comprising a comparator ~~between~~ for comparing the profile data and the topic identification of the transmission, the second transmissions ~~of the second type~~ being recorded if the topic data item of the transmission corresponds to the profile data.

15. (Currently Amended) Receiver of audiovisual transmissions according to claim 11, wherein the second transmissions ~~of the second type~~ are broadcast on a different communication channel from ~~that of the~~ first transmissions ~~of the first type~~ and ~~in that the~~ receiver ~~possesses~~ further comprises a second reception means for receiving transmissions from the communication channel broadcasting the second transmissions of the second type.

16. (Currently Amended) Receiver of audiovisual transmissions according to claim 10, wherein ~~it comprises a memory capable of previously recording a block of audiovisual transmissions, and a means of reading this block, upon display, the reception means is replaced by the reading means~~ a second transmission is composed of a plurality of recorded sequences, each sequence being fully displayed by the means of displaying as long as the interlude is not ended.